

**O'HARE AND MIDWAY AIRPORTS GEOCODING SYSTEMS**

ISSUE DATE:	31 January 2012	EFFECTIVE DATE:	01 February 2012
RESCINDS:	15 December 2009 version of D11-03		
INDEX CATEGORY:	Department Organization		

I. PURPOSE

This directive:

- A. expands the Airport Geocoding System to include both O'Hare and Midway Airports, and
- B. discontinues the O'Hare Airport Geocoding Pilot Program.

II. GENERAL INFORMATION FOR O'HARE AND MIDWAY AIRPORTS

- A. The Airport Geocoding System provides multiple beat designations, addresses, and location codes for the airports consistent with district law enforcement practices.

NOTE: The Airport Geocoding System discontinues the practice of reporting all incidents occurring within the boundaries of the airports using the same beat, the same address, and the same locations code.

- B. For the purposes of this system, O'Hare Airport is considered a component of the 16th District and Midway Airport a component of the 8th District.
- C. The Airport Geocoding System is intended to:
 - 1. increase domestic preparedness in the event of a major incident at either airport; and
 - 2. facilitate crime analysis for management accountability.
- D. The Airport Geocoding system became effective **01 January 2010** at 0001 hours for O'Hare Airport and will be effective **1 February 2012** at 0001 hours for Midway Airport.

III. SYSTEM OVERVIEW

- A. O'Hare Airport boundaries are as follows:
 - 1. north boundary: Touhy Avenue
 - 2. south boundary: Irving Park Road
 - 3. east boundary: Mannheim Road
 - 4. west boundary: York Road.
- B. Beat designations for O'Hare Airport are as follows:
 - 1. 1651: Terminal 1
 - 2. 1652: Terminal 2
 - 3. 1653: Terminal 3
 - 4. 1654: Airfield, Backfield, and nonterminal Locations
 - 5. 1655: Terminal 5.

C. Midway Airport boundaries are as follows:

1. north boundary: 55th Street
2. south boundary: 63rd Street
3. east boundary: Cicero Avenue
4. west boundary: Central Avenue.

D. There is only one beat designation for Midway Airport. The entire airport is designated as beat 813.

E. Address Formula for O'Hare Airport

The address formula will use the following geocoding protocol:

1. To indicate a location **outside** of a terminal:

Street No.	Street Direction	Street Name	Suffix
1	W	Terminal	St.

NOTE: Indicates a location outside of Terminal 1.

2. To indicate a location **inside** a terminal:

Street No.	Street Direction	Street Name	Suffix
1	W	C12	St.

NOTE: Indicates a location inside Terminal 1, at or near Concourse C, Gate 12.

2	W	Checkpoint 5	St.
---	---	--------------	-----

NOTE: Indicates a location inside Terminal 2 at or near checkpoint 5.

3. To indicate a **nonterminal location**:

Street No.	Street Direction	Street Name	Suffix
519	W	O'Hare	St.

NOTE: Indicates a location at or near Building No. 519.

F. Address Formula for Midway

The address formula will use the following geocoding protocol:

1. To indicate a location outside of a terminal:

Street No.	Street Direction	Street Name	Suffix
1	S	Terminal	St.

NOTE: Indicates a location outside of Terminal 1.

2. To indicate a location inside a terminal:

Street No.	Street Direction	Street Name	Suffix
1	S	B12	St.

NOTE: Indicates a location inside Terminal 1, at or near Concourse B, Gate 12.

3. Concourse A4 is a separate concourse coming off concourse A. It has two gates, A4A and A4B. To indicate a location inside the concourse A4:

Street No.	Street Direction	Street Name	Suffix
1	S	A4A	St.

NOTE: Indicates a location inside Concourse A4, Gate A4A. If the incident occurs in A4B, use that as the street name.

4. To indicate a nonterminal location without a street address:

Street No.	Street Direction	Street Name	Suffix
1	S	Midway	St.

5. To indicate an Interstitial location :

Street No.	Street Direction	Street Name	Suffix
1	S	Interstitial	Way

6. To indicate a location at the "Meet and Greet" Court:

Street No.	Street Direction	Street Name	Suffix
1	S	Meet & Greet	Court

G. Airport Location Codes

When completing a case report, members will use the following location codes:

1. 095A - Aircraft
2. 095B - Airport Transportation System (ATS)
3. 095C - Airport Parking Lot
4. 095D - Airport Terminal Lower Level - Secure Area
5. 095E - Airport Terminal Upper Level - Secure Area
6. 095F - Airport Terminal Lower Level – Nonsecure Area
7. 095G - Airport Terminal Upper Level – Nonsecure Area
8. 095H - Airport Terminal Mezzanine – Nonsecure area
9. 095I - Airport Building Non-Terminal – Secure Area
10. 095J - Airport Building Non-Terminal – Nonsecure Area
11. 095K - Airport Exterior – Secure Area
12. 095L - Airport Exterior – Nonsecure Area
13. 095M - Airport Vending Establishment.

IV. RESPONSIBILITIES

A. Public Safety Information Technology (PSIT)

The Managing Deputy Director, PSIT, will ensure:

1. the O'Hare Airport and Midway Airport Geocoding System addresses are available in all Chicago Police Department applications that validate addresses.

2. O'Hare and Midway Airport beat maps are updated and maintained.

B. Airport Law Enforcement Section

1. The Commander, Airport Law Enforcement Section, will ensure that Department members assigned, detailed, or working special employment at O'Hare or Midway Airports use the designated geocoding system on all reports generated for Department use and/or entered into Department applications.

NOTE: Department members may contact the O'Hare or Midway Communications Centers to obtain or confirm correct geocoding address and location codes.

2. The designated supervisor, Airport Law Enforcement Section, will notify the O'Hare or Midway Communications Center concerning:

- a. valid addresses that do not appear in the system, and
- b. addresses that are no longer valid and need to be removed from the system.

C. 16th District and 8th District

The commanders of the 16th and 8th Districts will ensure:

1. district lockup personnel use the designated geocoding system when processing arrestees transported to the district from O'Hare or Midway Airports.
2. district review office personnel ensure all case reports originating from O'Hare or Midway Airports use addresses consistent with the designated geocoding system.

NOTE: Department members may contact the designated supervisor, Airport Law Enforcement Section, to obtain or confirm correct geocoding addresses and location codes.

D. Alternate Response Section (ARS)

The Commanding Officer, Alternate Response Section, will ensure that ARS call-takers completing case reports originating from or related to O'Hare or Midway Airports use addresses consistent with the designated geocoding system.

E. O'Hare and Midway Communication Centers

O'Hare Communications Center (OCC) and Midway Communication Centers (MCC) personnel will:

1. continue to dispatch Department personnel using the 7200 series.
2. provide requesting Department personnel with beat and street addresses consistent with the designated geocoding system.

V. **ATTACHMENTS**

This directive contains the following attachments linked in the CLEAR system entitled:

- A. "[O'Hare New Beat Structure](#)" (Attachment 0.1)
- B. "[Beat 1651 Locations](#)" (Attachment 1)
- C. "[Beat 1652 Locations](#)" (Attachment 2)
- D. "[Beat 1653 General Locations](#)" (Attachment 3)
- E. "[Beat 1653 Concourse G](#)" (Attachment 3.1)
- F. "[Beat 1653 Concourse H](#)" (Attachment 3.2)
- G. "[Beat 1653 Concourse K](#)" (Attachment 3.3)

- H. [“Beat 1653 Concourse L”](#) (Attachment 3.4)
- I. [“Beat 1654 Locations Reference Pages”](#) (Attachment 4)
- J. [“Beat 1654 Locations Page 1”](#) (Attachment 4.1)
- K. [“Beat 1654 Locations Page 2”](#) (Attachment 4.2)
- L. [“Beat 1654 Locations Page 3”](#) (Attachment 4.3)
- M. [“Beat 1654 Locations Page 4”](#) (Attachment 4.4)
- N. [“Beat 1654 Locations Page 5”](#) (Attachment 4.5)
- O. [“Beat 1654 Locations Page 6”](#) (Attachment 4.6)
- P. [“Beat 1654 Locations Page 7”](#) (Attachment 4.7)
- Q. [“Beat 1654 Locations Page 8”](#) (Attachment 4.8)
- R. [“Beat 1654 Locations Page 9”](#) (Attachment 4.9)
- S. [“Beat 1655 Locations”](#) (Attachment 5)
- T. [Midway Building Addresses](#)
- U. [Main Building - Midway](#)
- V. [Concourse A - Midway](#)
- W. [Concourse B and C - Midway](#)
- X. [Midway Emergency Response Map.](#)

(Items indicated by *italic/double underline* were added or revised)

Authenticated by: RMJ

Garry F. McCarthy
Superintendent of Police

11-099 SB